


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	METHOD FOR FABRICATING A BOTTLE-SHAPED DEEP TRENCH																																																																																																																														
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/709444 </p> <p>EFS ID: 60458</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>3443</td> </tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	3443																																																																																																																						
Confirmation Code	Message																																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																														
ICON1	3443																																																																																																																														
<p>First Named Applicant: Chien-Jung Sun</p> <p>Attorney Docket Number: NTCP0025USA</p> <p>Timestamp: 2004-05-06 01:59:47 EDT</p> <p>From: us</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Doc. Name</th> <th style="width: 30%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 35%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-fee-sheet</td><td>NTCP0025-usfees.xml</td><td>1992</td><td>2004-05-06</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-05-06</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-05-06</td></tr> <tr><td>us-declaration</td><td>NTCP0025-usdecl.xml</td><td>833</td><td>2004-05-06</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-05-06</td></tr> <tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-05-06</td></tr> <tr><td>us-power-of-attorney-grant</td><td>NTCP0025-uspoat.xml</td><td>956</td><td>2004-05-06</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-05-06</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-05-06</td></tr> <tr><td>us-assignment</td><td>NTCP0025-usassn.xml</td><td>1813</td><td>2004-05-06</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2004-05-06</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2004-05-06</td></tr> <tr><td>us-assignment</td><td>NTCP0025ASS1.tif</td><td>34364</td><td>2004-05-06</td></tr> <tr><td>us-assignment</td><td>NTCP0025ASS2.tif</td><td>36476</td><td>2004-05-06</td></tr> <tr><td>us-request</td><td>NTCP0025-usrequ.xml</td><td>1978</td><td>2004-05-06</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-05-06</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-05-06</td></tr> <tr><td>us-declaration</td><td>NTCP0025DEC1.tif</td><td>42238</td><td>2004-05-06</td></tr> <tr><td>us-declaration</td><td>NTCP0025DEC2.tif</td><td>28158</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>NTCP0025-trans.xml</td><td>17156</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-05-06</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-05-06</td></tr> </tbody> </table>				Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-fee-sheet	NTCP0025-usfees.xml	1992	2004-05-06	us-fee-sheet	us-fee-sheet.xml	24912	2004-05-06	us-fee-sheet	us-fee-sheet.dtd	11069	2004-05-06	us-declaration	NTCP0025-usdecl.xml	833	2004-05-06	us-declaration	us-declaration.dtd	3833	2004-05-06	us-declaration	us-declaration.xml	10015	2004-05-06	us-power-of-attorney-grant	NTCP0025-uspoat.xml	956	2004-05-06	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-05-06	us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-05-06	us-assignment	NTCP0025-usassn.xml	1813	2004-05-06	us-assignment	us-assignment.xml	8983	2004-05-06	us-assignment	us-assignment.dtd	10898	2004-05-06	us-assignment	NTCP0025ASS1.tif	34364	2004-05-06	us-assignment	NTCP0025ASS2.tif	36476	2004-05-06	us-request	NTCP0025-usrequ.xml	1978	2004-05-06	us-request	us-request.dtd	19064	2004-05-06	us-request	us-request.xml	33300	2004-05-06	us-declaration	NTCP0025DEC1.tif	42238	2004-05-06	us-declaration	NTCP0025DEC2.tif	28158	2004-05-06	application-body	NTCP0025-trans.xml	17156	2004-05-06	application-body	us-application-body.xml	83497	2004-05-06	application-body	application-body.dtd	49498	2004-05-06	application-body	wipo.ent	4956	2004-05-06	application-body	mathml2.dtd	54588	2004-05-06	application-body	mathml2-qname-1.mod	13225	2004-05-06	application-body	isoamsa.ent	5191	2004-05-06	application-body	isoamsb.ent	3988	2004-05-06	application-body	isoamsc.ent	1460	2004-05-06	application-body	isoamsn.ent	5620	2004-05-06	application-body	isoamso.ent	1934	2004-05-06
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																												
us-fee-sheet	NTCP0025-usfees.xml	1992	2004-05-06																																																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2004-05-06																																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	11069	2004-05-06																																																																																																																												
us-declaration	NTCP0025-usdecl.xml	833	2004-05-06																																																																																																																												
us-declaration	us-declaration.dtd	3833	2004-05-06																																																																																																																												
us-declaration	us-declaration.xml	10015	2004-05-06																																																																																																																												
us-power-of-attorney-grant	NTCP0025-uspoat.xml	956	2004-05-06																																																																																																																												
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-05-06																																																																																																																												
us-power-of-attorney-grant	us-power-of-attorney-grant.xml	12448	2004-05-06																																																																																																																												
us-assignment	NTCP0025-usassn.xml	1813	2004-05-06																																																																																																																												
us-assignment	us-assignment.xml	8983	2004-05-06																																																																																																																												
us-assignment	us-assignment.dtd	10898	2004-05-06																																																																																																																												
us-assignment	NTCP0025ASS1.tif	34364	2004-05-06																																																																																																																												
us-assignment	NTCP0025ASS2.tif	36476	2004-05-06																																																																																																																												
us-request	NTCP0025-usrequ.xml	1978	2004-05-06																																																																																																																												
us-request	us-request.dtd	19064	2004-05-06																																																																																																																												
us-request	us-request.xml	33300	2004-05-06																																																																																																																												
us-declaration	NTCP0025DEC1.tif	42238	2004-05-06																																																																																																																												
us-declaration	NTCP0025DEC2.tif	28158	2004-05-06																																																																																																																												
application-body	NTCP0025-trans.xml	17156	2004-05-06																																																																																																																												
application-body	us-application-body.xml	83497	2004-05-06																																																																																																																												
application-body	application-body.dtd	49498	2004-05-06																																																																																																																												
application-body	wipo.ent	4956	2004-05-06																																																																																																																												
application-body	mathml2.dtd	54588	2004-05-06																																																																																																																												
application-body	mathml2-qname-1.mod	13225	2004-05-06																																																																																																																												
application-body	isoamsa.ent	5191	2004-05-06																																																																																																																												
application-body	isoamsb.ent	3988	2004-05-06																																																																																																																												
application-body	isoamsc.ent	1460	2004-05-06																																																																																																																												
application-body	isoamsn.ent	5620	2004-05-06																																																																																																																												
application-body	isoamso.ent	1934	2004-05-06																																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamsr.ent	7073	2004-05-06
application-body	isogr3.ent	3559	2004-05-06
application-body	isomfrk.ent	4553	2004-05-06
application-body	isomopf.ent	2571	2004-05-06
application-body	isomscr.ent	4628	2004-05-06
application-body	isotech.ent	5268	2004-05-06
application-body	isobox.ent	3568	2004-05-06
application-body	isocyr1.ent	5345	2004-05-06
application-body	isocyr2.ent	2504	2004-05-06
application-body	isodia.ent	1508	2004-05-06
application-body	isolat1.ent	5282	2004-05-06
application-body	isolat2.ent	9007	2004-05-06
application-body	isonum.ent	5913	2004-05-06
application-body	isopub.ent	6621	2004-05-06
application-body	mmlextra.ent	7901	2004-05-06
application-body	mmlalias.ent	38209	2004-05-06
application-body	soextblx.dtd	12870	2004-05-06
application-body	image1.tif	621	2004-05-06
application-body	ntcp0025usa-01.tif	6274	2004-05-06
application-body	ntcp0025usa-02.tif	7164	2004-05-06
application-body	ntcp0025usa-03.tif	6372	2004-05-06
application-body	ntcp0025usa-04.tif	6186	2004-05-06
application-body	ntcp0025usa-05.tif	3310	2004-05-06
application-body	ntcp0025usa-06.tif	3730	2004-05-06
application-body	ntcp0025usa-07.tif	4840	2004-05-06
application-body	ntcp0025usa-08.tif	5110	2004-05-06
package-data	NTCP0025-pkda.xml	10042	2004-05-06
package-data	package-data.dtd	27025	2004-05-06
package-data	us-package-data.xsl	19263	2004-05-06
Total files size		755683	

Message Digest:

cf0e142cdc2975e293cf186804b12a40c0ef623e

Digital Certificate Holder
Name:

cn=Winston Hsu,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US